EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10552961"	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 13:25
S2	27	"68".clas. and (damp\$4 near5 (pin or bolt))	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 13:55
S3	404	68/23.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 13:57
S4	139	68/23.1.ccls. and (pin or bolt)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 13:57
S5	14	68/23.1.ccls. and (pin or bolt) near10 (elastic or rubber or felt)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 13:57
S6	270	68/23.2.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 14:10
S7	367	68/23.3.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 14:10
S8	983	S3 or S6 or S7	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 14:10
S9	0	("2005/0183472").URPN.	USPAT	OR	ON	2009/05/13 14:12
S10	9	"1344596"	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 14:35
S11	2	("1344596").URPN.	USPAT	OR	ON	2009/05/13 14:37
S12	0	("2005/0193779").URPN.	USPAT	OR	ON	2009/05/13 14:59
S13	24	("3509742").URPN.	USPAT	OR	ON	2009/05/13 15:20
S14	21	("0707388" "3195809" "3509742" "3804324"). PN. OR ("4079882"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 15:23
S15	111	S8 and ((pin or bolt) near10 (elastic or rubber or felt or compress\$4 or spring or resilient))	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 15:44
S16	1	("2948401").URPN.	USPAT	OR	ON	2009/05/13 15:50
S17	10	("2895697" "3262661" "4548590" "4643116"). PN. OR ("5230229"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 16:37

S18	13	("2895697" "3262661" "4548590" "4643116"). PN. OR ("5335522"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 16:40
S19	1197	((wash\$4 or dry\$4 or laundry or fabric) near5 (appliance or machine or cloth\$4 or textile or garment or fabric)) and ((pin or bolt) near10 (elastic or rubber or felt))	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 16:47
S20	1016	((wash\$4 or dry\$4 or laundry or fabric) near5 (appliance or machine or cloth\$4 or textile or garment or fabric)) and ((pin or bolt) near10 (hollow))	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 16:47
S21	658	((wash\$4 or dry\$4 or laundry or fabric) near5 (appliance or machine or cloth\$4 or textile or garment or fabric)) and ((pin or bolt) near5 (hollow))	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 16:47
S22	1282	((wash\$4 or dry\$4 or laundry or fabric) near5 (appliance or machine or cloth\$4 or textile or garment or fabric)) and ((pin or bolt) near10 (elastic\$3 or rubber\$3 or felt\$3 or compress\$4 or spring\$3 or resilient\$3 or resilient\$3 or center or central\$3 or middle or inside or within or interior))	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 16:49
S23	90	((wash\$4 or dry\$4 or laundry or fabric) near5 (appliance or machine or cloth\$4 or textile or garment or fabric)) and (((pin or bolt) near10 (elastic\$3 or rubber\$3 or felt\$3 or compress\$4 or spring\$3 or resilient\$3 or resilienc\$3) near10 (internal\$3 or hollow or center or central\$3 or middle or inside or within or interior)) same (damp \$4 or suspend\$3 or	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 16:51

		suspension or vibrate or vibration or vibration)				
S24	7	("2324997").URPN.	USPAT	OR	ON	2009/05/13 17:01
S25	14	("2324997" "2851314" "3288500" "4139246"). PN. OR ("4316643"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 17:02
S26	5	((wash\$4 or dry\$4 or laundry or fabric) near5 (appliance or machine or cloth\$4 or textile or garment or fabric)) and (((pin or bolt) near10 (elastic\$3 or rubber\$3 or felt\$3 or compress\$4 or spring\$3 or resilient\$3 or resilienc\$3) near10 (internal\$3 or hollow or center or central\$3 or middle or inside or within or interior)) same (damp \$4 or suspend\$3 or suspension or vibrate or vibration or vibrating))	EPO; JPO; DERWENT	OR	ON	2009/05/13
S27	7	((wash\$4 or dry\$4 or laundry or fabric) near5 (appliance or machine or cloth\$4 or textile or garment or fabric)) and ((pin or bolt) near10 (elastic\$3 or rubber\$3 or felt\$3 or compress\$4 or spring\$3 or resilient\$3 or resilient\$3 or resilient\$3 or middle or inside or within or interior)) and (damp\$4 or suspension or vibrate or vibration)	EPO; JPO; DERWENT	OR	0 0	2009/05/13

S28	25	((wash\$4 or dry\$4 or laundry or fabric) near5 (appliance or machine or cloth\$4 or textile or garment or fabric)) and ((pin or bolt) near10 (elastic\$3 or rubber\$3 or felt\$3 or compress\$4 or spring\$3 or resilient\$3 or resilienc\$3) and (internal \$3 or hollow or center or central\$3 or middle or inside or within or interior)) and (damp\$4 or suspend\$3 or suspension or vibrate or vibration or vibrating)	EPO; JPO; DERWENT	OR	O	2009/05/13 17:25
S29	1	2003-893324.NRAN.	DERWENT	OR	ON	2009/05/13 17:30
S30	2819	((pin or bolt) near10 (elastic\$3 or rubber\$3 or felt\$3 or compress\$4 or spring\$3 or resilient\$3 or resilienc\$3) and (internal \$3 or hollow or center or central\$3 or middle or inside or within or interior)) and (damp\$4 or suspend\$3 or suspension or vibrate or vibration or vibrating)	EPO; JPO; DERWENT	OR	1) ON	2009/05/13 17:36
S31	1920	((pin or bolt) near5 (elastic \$3 or rubber\$3 or felt\$3 or compress\$4 or spring \$3 or resilient\$3 or resilienc\$3) and (internal \$3 or hollow or center or central\$3 or middle or inside or within or interior)) and (damp\$4 or suspend\$3 or suspension or vibrate or vibration or vibrating)	EPO; JPO; DERWENT	OR	. ON	2009/05/13 17:36

S32	455	((pin or bolt) near5 (elastic \$3 or rubber\$3 or felt\$3 or compress\$4 or spring \$3 or resilient\$3 or resilienc\$3) near5 (internal \$3 or hollow or center or central\$3 or middle or inside or within or interior)) and (damp\$4 or suspend\$3 or suspension or vibrate or vibration or vibrating)	EPO; JPO; DERWENT	OR	ON	2009/05/13 17:37
S33	1758	((pin or bolt) near5 (elastic \$3 or rubber\$3 or felt\$3 or compress\$4 or spring \$3 or resilient\$3 or resilienc\$3) near5 (internal \$3 or hollow or center or central\$3 or middle or inside or within or interior)) same (damp\$4 or suspend\$3 or suspension or vibrate or vibration or vibrating)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 17:37
S34	227	((pin or bolt) near5 (elastic \$3 or rubber\$3 or felt\$3 or compress\$4 or resilient \$3 or resilienc\$3) near5 (internal\$3 or hollow or center or central\$3 or middle or inside or within or interior)) and (damp\$4 or suspend\$3 or suspension or vibrate or vibration or vibrating)	EPO; JPO; DERWENT	OR	ON	2009/05/13 17:38
S 35	681	((pin or bolt) near5 (elastic \$3 or rubber\$3 or felt\$3 or compress\$4 or resilient \$3 or resilienc\$3) near5 (internal\$3 or hollow or center or central\$3 or middle or inside or within or interior)) same (damp \$4 or suspend\$3 or suspension or vibrate or vibration or vibrating)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 17:38

S36	177	((pin or bolt) near5 (elastic \$3 or rubber\$3 or felt\$3 or compress\$4 or resilient \$3 or resilienc\$3) near5 (internal\$3 or hollow or center or central\$3 or middle or inside or within or interior)) near20 (damp \$4 or suspend\$3 or suspension or vibrate or vibration or vibrating)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 18:08
S 37	327	((pin or bolt) near5 (elastic \$3 or rubber\$3 or felt\$3 or compress\$4 or resilient \$3 or resilienc\$3) near5 (internal\$3 or hollow or center or central\$3 or middle or inside or within or interior)) same (damp \$4 or suspend\$3 or suspension or vibrate or vibration or vibrating)	US-PGPUB; USPAT	OR	ON	2009/05/13 18:08
S38	327	S36 or S37	US-PGPUB; USPAT	OR	ON	2009/05/13 18:08
S39	2	("1344596").URPN.	USPAT	OR	ON	2009/05/13 18:12
S 40	87	411/479.ccls.	USPAT	OR	ON	2009/05/13 18:14
S41	39	411/479.ccls. and (elastic \$3 or rubber\$3 or felt\$3 or compress\$4 or resilient \$3 or resilienc\$3)	USPAT	OR	ON	2009/05/13 18:15
S42	42	403/379.6.ccls.	USPAT	OR	ON	2009/05/13 18:40
S43	12810	((pin or bolt or coupler or coupling) near5 (internal \$3 or hollow or center or central\$3 or middle or inside or within or interior)) near5 (elastic\$3 or rubber\$3 or felt\$3 or compress\$4 or resilient\$3 or resilienc\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 18:50
S44	4141	((pin or bolt or coupler or coupling) near5 (internal \$3 or hollow or inside or interior)) near5 (elastic\$3 or rubber\$3 or felt\$3 or compress\$4 or resilient\$3 or resilienc\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 18:51

S45	1548	((pin or bolt or coupler or coupling) near5 (internal \$3 or hollow or inside or interior)) near5 (elastic\$3 or rubber\$3 or felt\$3 or compress\$4 or resilient\$3 or resilienc\$3) same (connect\$4 or join)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 18:52
S46	1588	((pin or bolt or coupler or coupling) near5 (internal \$3 or hollow or inside or interior)) near5 (elastic\$3 or rubber\$3 or felt\$3 or compress\$4 or resilient\$3 or resilienc\$3) same (connect\$4 or join or couple)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 18:52
S47	547	((pin or bolt or coupler or coupling) near5 (internal \$3 or hollow or inside or interior)) near5 (elastic\$3 or rubber\$3 or felt\$3 or compress\$4 or resilient\$3 or resilienc\$3) near10 (connect\$4 or join or couple)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 18:53
S48	8	"5335522"	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 19:54
S52	0	gb490718	EPO; JPO; DERWENT	OR	ON	2009/05/13 19:58
S53	0	gb490718a	EPO; JPO; DERWENT	OR	ON	2009/05/13 19:58
S54	519	pin and hollow and shell	EPO; JPO; DERWENT	OR	ON	2009/05/13 19:59
S55	14	pin and hollow and shell and compression	EPO; JPO; DERWENT	OR	ON	2009/05/13 19:59
S56	1	"54057076"	EPO; JPO; DERWENT	OR	ON	2009/05/13 20:14
S57	804	felt near5 compressible	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 20:51
S58	313	felt near5 compress	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 20:51
S59	2142	felt near5 resilient	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 20:51
S60	97	felt near5 dampen	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 20:52
S61	51	felt near5 dampen near5 (impact or vibration or sound)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 20:52

S62	1	(felt near5 rubber) near5 dampen near5 (impact or vibration or sound)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 20:54
S63	18	"2819105"	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 11:43
S64	9	"3333874"	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 11:44
S65	4	("3333874").URPN.	USPAT	OR	ON	2009/05/14 11:45
S66	7	"3531903"	USPAT	OR	ON	2009/05/14 11:46
S67	5	("3531903").URPN.	USPAT	OR	ON	2009/05/14 11:47
\$68	38	("1645701" "2170708" "2340423" "3009597" "3140540" "3183394" "3484931" "3531903" "3640361" "3895409" "3939529" "4030003" "4156049" "4258089" "4409354" "4688317" "4721406" "4812367" "4897439" "4914146" "5009557" "5009959" "5015136" "5024881" "5274921" "5573846" "5860780").PN. OR ("6272728").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14
S 69	8	("2340423").URPN.	USPAT	OR	ON	2009/05/14 11:50
S70	8	("2340423").URPN.	USPAT	OR	ON	2009/05/14 11:51
S71	23	("1109094" "1840928" "2340423" "2400142" "2435847" "2479075"). PN. OR ("3710674"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 11:55
S72	3	("1840928").URPN.	USPAT	OR	ON	2009/05/14 11:56
S73	3464	(expand\$4 or expans\$4) near10 (coupling or rivet or bushing or fastener or pin or bolt) near5 (rubber or resilient or resilience or elastic or thermoelastic or spring)	USPAT	OR	ON	2009/05/14 11:57
S74	353	(expand\$4 or expans\$4) near5 (coupling or rivet or bushing or fastener or pin or bolt) near5 (rubber or elastic or thermoelastic)	USPAT	OR	ON	2009/05/14 11:58

S75	8	("2400142").URPN.	USPAT	OR	ON	2009/05/14 11:59
S76	13	("1407570" "1420532" "2207008" "3277770"). PN. OR ("3703119"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 15:07
S77	9	("1120657" "2771262" "3778539" "3813986" "4997327").PN. OR ("RE35358").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 15:37
S78	13	("1965145" "2155584" "3167935" "3948574" "4290236" "4926529" "5305594").PN. OR ("5667442").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 15:40
S79	14	("3701373" "4114509" "4635326" "5163795" "5322402" "5775860" "6616479").PN. OR ("6769849").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 16:04
S80	160	(expand\$4 or expans\$4) near5 (collar or grommet) near5 (rubber or elastic or thermoelastic)	USPAT	OR	ON	2009/05/14 16:10
S81	14	("3701373" "4114509" "4635326" "5163795" "5322402" "5775860" "6616479").PN. OR ("6769849").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 16:19
S82	14828	slotted near3 (bolt or pin)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 16:38
S83	1814	slotted near3 (bolt or pin) near5 (connect\$4 or fasten \$4 or join\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 16:38
S84	25	slotted near3 (bolt or pin) near5 (connect\$4 or fasten \$4 or join\$4) near10 (compress\$4 or expand\$4 or expans\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 16:42
S85	59	yoon-seong-no\$.in. or lee- bong-sang\$.in. or gong- sung-rak\$.in. or kim-bo- yeon\$.in. or lee-seong-yeol \$.in. or kwon-dae-hee\$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 16:55

S86	153	Ig.as. and ((wash\$4 or dry \$4 or laundry or fabric) near5 (appliance or machine or cloth\$4 or textile or garment or fabric)) and (pin or bolt) and (damp\$4 or suspend \$3 or suspension or vibrate or vibration or vibrating)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 16:59
S87	977	felt near5 lubricant	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/09 13:46
S88	577	felt near3 lubricant	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/09 13:46
S89	47	felt near3 lubricant and felt with compress\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/09 13:46
S90	417	68/23.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/01 11:46
S91	275	68/23.2.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/01 11:46
S92	368	68/23.3.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/01 11:46
S 93	1000	S90 or S91 or S92	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/01 11:46
S94	22	S93 and felt	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/01 11:53

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